

OCT 18 2002  
PATENT & TRADEMARK OFFICE

U.S. - LEVEL  
TECH CENTER 1600/2900

PTO/SB/08A (10-01)

Approved for use through 10/31/2002, OMB 0651-0031

U. S. Patent and Trademark Office: U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) *1/1*

Sheet

1

of

1

Complete If Known

Application Number	10/084,604
Filing Date	February 27, 2002
First Named Inventor	Minas T. Coroneo
Art Unit	1614
Examiner Name	<i>SPIVACK</i>

Attorney Docket Number 29264/38278

### U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	<i>Class/Subclass</i>
		Number-Kind Code <sup>2</sup> (if known)			
PS	A1	4,188,394	02-1980	Eakins et al.	424/263
PS	A2	5,435,998	07-1995	Abelson	424/78,04
PS	A3	5,922,746	07-1999	Adorante	514 373
PS	A4	6,126,680	10-2000	Wass	607/96

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>4</sup> -Number <sup>5</sup> -Kind Code <sup>6</sup> (if known)				
PS	B1	EPO 0 467 709 A2	01-1992	Murphy et al.		

\*Applicant's unique citation designation number (optional). <sup>2</sup>See attached Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

### OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
PS	C1	Agar et al., "Pressure Related Apoptosis in Neuronal Cell Lines", <i>J. Neurosci. Res.</i> , 60:495-503 (2000).	
PS	C2	Hamill et al., "The Pharmacology of Mechanogated Membrane Ion Channels", <i>Pharmacol. Rev.</i> , 48:231-252 (1996).	
PS	C3	Hu et al., "Mechanically Activated Currents In Chick Heart Cells", <i>J. Membr. Biol.</i> , 154:205-216 (1996).	
PS	C4	Kleyman et al., "Amiloride and Its Analogs as Tools in the Study of Ion Transport", <i>J. Membr. Biol.</i> , 105:1-21 (1988).	
PS	C5	Kleyman et al., "Cation Transport Probes: The Amiloride Series", <i>Methods Enzymol.</i> , 191:739-754 (1990).	
PS	C6	Majino et al., "Apoptosis, Oncosis, and Necrosis", <i>Am. Pathol.</i> , 146:3-15 (1995).	
PS	C7	Zeng et al., "Stretch-activated Whole Cell Currents in Adult Rat Cardiac Myocytes", <i>Am. J. Physiol. Heart and Circulatory Physiology</i> , 278(2):H548-H557 (2000).	

Examiner Signature	<i>Phyllis Spivack</i>	Date Considered	2/20/05
--------------------	------------------------	-----------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.